JAP15 Rec'd PCT/PTO 02 JUN 2006

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

4590-531

U.S. APPLICATION NO. (f. known, see 37 CFR 19

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/EP2004/053172

November 30, 2004

**December 5, 2003** 

TITLE OF INVENTION

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METHOD OF GENERATING A DIGITAL SIGNAL THAT IS REPRESENTATIVE OF MATCH ERRORS IN AN ANALOG DIGITAL CONVERSION SYSTEM WITH TIME INTERLEAVING, AND AN ANALOG DIGITAL CONVERTER WITH TIME INTERLEAVING USING SAME

APPLICANT(S) FOR DO/EO/US

Pa	tric	GREMILLET									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6),									
4.	$\boxtimes$	(9) and (21) as indicated below. The US has been elected (Article 31).									
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
		a.  is transmitted hereto (required only if not communicated by the International Bureau).									
		b.  has been communicated by the International Bureau.									
		c.  is not required, as the application was filed in the United States Receiving Office (RO/US)									
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
		a. is attached hereto.									
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).									
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
		a.   are attached hereto (required only if not communicated by the International Bureau).									
		b.  have been communicated by the International Bureau.									
		c.  have not been made; however, the time limit for making such amendment has NOT expired.									
		d.  have not been made and will not be made.									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Item		o 20 below concern document(s) or information Included:									
11.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.	$\boxtimes$	A preliminary amendment.									
14.		An Application Data Sheet under CFR 1.76									
15.		A substitute specification.									
16.		A power of attorney and/or change of address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821–1.825									
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4)									
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)									
20.	$\boxtimes$	Other items or information: PCT/IB/306; PCT/IB/308; PCT/ISA/210;									

U.S. APPLICATIO	ON NO. (if kn				a <b>tional-</b> application 2004/053172	NO.		ORNEY <b>30-5</b> 3	"S DOCKET B <b>1</b>	NUMBER		
The following fees are submitted:									CALCULATIONS PTO USE ON			
21.  Basic national fee (37 CFR 1.492(a))							T	\$	300.00			
22. 🛭 Examinat												
	indicates all	у	\$	200.00								
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23. Search fe	•	`			• •							
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Total Claims		12		- 20 =	0	× \$ 50.0	00	\$				
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b. Please enclose		eposit Ac	count No. <u>07-13</u>	337 in the	amount of \$ to cove	r the above	e fees.	A dup	licate copy o	f this sheet is		
			authorized to che cate copy of this		additional fees which may enclosed.	be require	d, or c	redit an	y overpayme	ent to Deposit		
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NOTE: Where an appr pending status. Kindly	opriate time lim y use the attorn	ilt under 37 ( leys' addres:	CFR 1.495 has not to s associated with the	been met, a p he following	etition to revive (37 CFR 1.137(a Customer Number for future co	i) or (b)) must rrespondence	t be filed e.	and gran	nted to restore t	he application to		
SEND ALL CORF	RESPONDE	NCE TO:				1		' مد	5. 0.			
									dh M. Berner			
1700 Diagonal Road, Suite 300  Alexandria, VA 22314  Customer  No. 22429  Kennet								M. Berner				
(703) 684-1111 PATENT TRADEMARK OFFICE NAME												
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